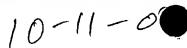
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



icant(s):

Esa Vuoppola

eket No.:

100.157US01

Title:

HIGH FREQUENCY AMPLIFICATION CIRCUIT

Commissioner for Patents

ATTN: Box Patent Application

Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet:

- X Utility Patent Application: Specification (16 pgs. including 32 claims and 1 pg Abstract).
- X 4 Sheet(s) of informal drawing(s).
- X A signed Combined Declaration and Power of Attorney (3 pp.).
- X A return postcard.

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- X An Assignment of the invention to ADC Telecommunications, Inc. and Recordation Form Cover Sheet (3 pp.).
- X A check in the amount of \$40.00 to cover the Assignment Recording Fee.
- X Other: An Information Disclosure Statement (1 p.); Form 1449 (1 p.) and a copy of the 1 document listed thereon.

X"A check in the amount of \$ 1246.00 to cover the filing fee, which is calculated below:

		APPLICATION FI	LING FEE		
U1	Number of	Claims Included in	Number of Extra	Cost per Extra Claim	Fee Required
당 3 	Claims Filed	Basic Filing Fee	Claims	1	
	(1)	(2)	(1-2)		
Total Claims	32	- 20 =	12	x \$18 =	\$ 216
Independent Claims	7	- 3 =	4	x \$80 =	\$ 320
One or More Multiple Dependent Claims Presented? If Yes, Enter \$270 Here *					\$ 0
Enter Basic Filing Fee (Utility Patent-\$710/Design Patent-\$440) Here *					\$ 710
Total Application Filing Fee					\$1246

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CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EL599078214US

Date of Deposit: October 10, 2000

I hereby certify that all papers and/or fees above-identified are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents,

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